

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

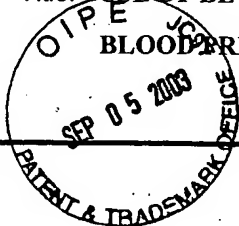
Docket No.  
16833

In Re Application Of: Anneli Torronen, et al.

10/6/7 974

Serial No. Unassigned	Filing Date July 11, 2003	Examiner Unassigned	Group Art Unit Unassigned
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Title: **USE OF BETAINES IN FUNCTIONAL PRODUCTS HAVING  
BLOOD PRESSURE LOWERING EFFECTS**



Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(f))

Docket No.  
16833

In Re Application: Anneli Torronen, et al.



Serial No.  
Unassigned

Filing Date  
July 11, 2003

Examiner  
Unassigned

Group Art Unit  
Unassigned

**USE OF BETAINE IN FUNCTIONAL PRODUCTS HAVING  
BLOOD PRESSURE LOWERING EFFECTS**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **19-1013/SSMP** as described below.
- ☐ Charge the amount of \_\_\_\_\_
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Frank S. DiGiglio

Typed or Printed Name

\*This certificate may only be used if paying by deposit account.

Signature

Dated: September 3, 2003

Frank S. DiGiglio  
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CC:

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(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
16833

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- OR**
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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
16833

In Re Application: Anneli Torronen, et al. SEP 05 2003

Serial No.  
UnassignedFiling Date  
July 11, 2003Examiner  
UnassignedGroup Art Unit  
Unassigned**USE OF BETAINE IN FUNCTIONAL PRODUCTS HAVING  
BLOOD PRESSURE LOWERING EFFECTS****Payment of Fee**

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Dated: September 3, 2003

Frank S. DiGiglio  
Registration No. 31,346  
SCULLY, SCOTT, MURPHY & PRESSER  
400 Garden City Plaza  
Garden City, NY 11530  
(516)742-4343  
FSD:SRV/nis

CC:



PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicants:</b>	<b>Anneli Torronen, et al.</b>	<b>Examiner:</b>	<b>Not assigned</b>
<b>Serial No:</b>	<b>Unassigned</b>	<b>Art Unit:</b>	<b>Unassigned</b>
<b>Filed:</b>	<b>July 11, 2003</b>	<b>Docket:</b>	<b>16833</b>
<b>For:</b>	<b>USE OF BETAINE IN FUNCTIONAL PRODUCTS HAVING BLOOD PRESSURE LOWERING EFFECTS</b>	<b>Dated:</b>	<b>September 3, 2003</b>

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

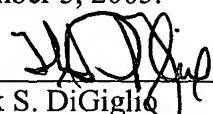
1. U.S. Patent No. 4,563,467, dated January 7, 1986, issued to Soler;
2. U.S. Patent No. 4,902,718, dated February 20, 1990, issued to Bayless et al.;
3. U.S. Patent No. 589,056, dated January 12, 1999, issued to Kalvinsh et al.;

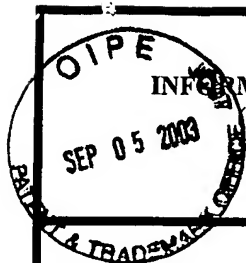
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Dated: September 3, 2003

  
Frank S. DiGiglio



## INFORMATION DISCLOSURE CITATION

Use several sheets if necessary)

Docket Number (Optional)  
16833Application Number  
Unassigned

Applicant(s)

Anneli Törrönen, et al.

Filing Date

August 22, 2003

Group Art Unit

Unassigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,563,467	01/07/86	Jose E. Soler			
		4,902,718	02/20/90	Robert K. Bayless, et al.			
		5,859,056	01/12/99	Ivars Kalvinsh, et al.			
		4,663,348	05/05/87	Lester Chafetz, et al.			
		3,090,725	05/21/63	Frederick C. Copp, et al.			
		5,126,291	06/30/92	Allan Wissner			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		02/055069 A1	07/18/02	PCT				
		00/27386	05/18/00	PCT				
		97/06794	02/27/97	PCT				
		94/0957	02/11/94	So. Africa				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Mitsuru Tamada, et al., "Maokonine, Hypertensive Principle of Ephedra Roots", <u>Journal of Medicinal Plant Research</u> , vol. 34, pp. 290-293, (1978)
		Hana Rauchova, et al., "The effect of chronic L-carnitine treatment on blood pressure and plasma lipids in spontaneously hypertensive rats", <u>European Journal of Pharmacology</u> , 342, pp. 235-39, (1998)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Docket Number (Optional)  
16833Application Number  
Unassigned

(Use several sheets if necessary)

**Applicant(s)**

Anneli Törrönen, et al.

**Filing Date**

January 12, 2001

**Group Art Unit**

Unassigned

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

**EXAMINER**

**DATE CONSIDERED**

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